Claims:

1. A fabric switch comprising:

an inner cord (12) including at least two conductive cords(12a-12n) releasably connected in series; and

a non-conductive cord(14) enclosing said inner cord(12), wherein said non-conductive cord(14) is stretchable to

release the contact between said at least two conductive

cords(12a-12n) electrically.

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- 2. The switch of Claim 1, wherein the material of said non-conductive cord(14)defines a moisture-resistant enclosure for said inner cord(12).
- 15 3. The switch of Claim 1, wherein said inner cord(12) and said non-conductive cord(14) are shaped in a loop form.
 - 4. The switch of Claim 1, wherein said inner cord(12) is coupled to a fabric circuit integrated in a garment.

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- 5. The switch of Claim 1, wherein said inner cord(12) serves as a coupling to an electronic device.
- 6. The switch of Claim 1, wherein said inner cord(12)
 25 serves as a coupling to a power source.

- 7. The switch of Claim 1, wherein said inner cord(12) engages and supports ancillary units to transmit electronic signals.
- 5 8. The switch of Claim 1, wherein said inner cord(12) is coupled to a fabric circuit integrated in furniture.
 - 9. A fabric switch comprising:
- a matrix of woven fibers(20), said woven fibers(20)

 10 being electrically non-conductive;
 - a pair of conductive fibers(22,24) interwoven in said woven fibers (20) so as to form an electrical circuit; and,

wherein said conductive fibers (22,24) come in contact electrically when said woven fibers (20) are in a relaxed mode and come apart in a stretch mode.

10. The switch of Claim 9, wherein said conductive fibers (22,24) are coupled to a fabric circuit integrated in a garment.

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- 11. The switch of Claim 9, wherein said conductive fibers (22,24) serve as a coupling to an electronic device.
- 12. The switch of Claim 9, wherein said conductive 25 fibers (22,24) serve as a coupling to a power source.

- 13. The switch of Claim 9, wherein said conductive fibers (22,24) engage and support ancillary units to transmit electronic signals.
- 5 14. The switch of Claim 9, wherein said conductive fibers (22,24) are coupled to a fabric circuit integrated in furniture.
- 15. A method for permitting a person to activate a10 switch, said method comprising the steps of:

providing an inner cord(12) including at least two conductive cords(12a-12n) releasably connected in series and a non-conductive cord (14) enclosing said inner cord;

mounting both said inner cord (12) and said non15 conductive cords 14) to a garment or furniture; and,

stretching said non-conductive cord (14) to release the contact between said at least two conductive cords(12a-12n).

16. The method of Claim 15, further comprising the

20 step of protecting said inner cord(12) from ambient

conditions by enclosing it in said non-conductive cord (14)

having a moisture-resistant material.

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17. A method for permitting a person to activate a switch, said method comprising the steps of:

providing a matrix of non-conductive woven fibers (20) and a pair of conductive fibers (22,24) interwoven in said woven fibers(20) so as to form an electrical circuit;

mounting both said woven fibers (20) and conductive fibers (22,24) to a garment or furniture; and,

selectively stretching said woven fibers (20) so that said conductive fibers (22,24) come in contact electrically when said woven fibers (20) are in a relaxed mode and come apart in a stretch mode.